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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re United States Patent Application of:

Applicant: Christoph D. Karp, et al.

Application No.: 10/697,923

Date Filed: October 29, 2003

U.S. Patent No.: 7,010,964

Date Issued: March 14, 2006

Title: PRESSURIZED
MICROFLUIDIC DEVICES
WITH OPTICAL DETECTION
REGIONS

Docket No.: 4270-131

Examiner: Michael Cygan

Art Group: 2855

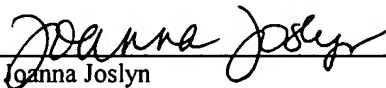
Confirmation No.: 9644

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FIRST CLASS MAIL CERTIFICATE

I hereby certify that I am mailing the attached documents to the Commissioner for Patents on the date specified, in an envelope addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, and First Class Mailed under the provisions of 37 CFR 1.8.


Joanna Joslyn

May 30, 2006
Date of Mailing

Certificate
JUN 06 2006
of Correction

**SUBMISSION OF CERTIFICATE OF CORRECTION UNDER THE PROVISIONS OF
37 CFR § 1.322 AND 35 U.S.C. § 254 FOR U.S. PATENT NO. 7,010,964**

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed is a Certificate of Correction submitted under the provisions of 35 U.S.C. § 254, to correct errors of the Patent and Trademark Office in the printing of the above-identified U.S. Patent. The omitted reference to U.S. Patent No. 6,494,614 to Hu et al. is clearly attributable to the USPTO in that

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the reference was submitted in an Information Disclosure Statement filed on March 18, 2004 and the Examiner expressly relied upon the same reference to reject certain claims in the Office Action dated November 22, 2004.

In addition to the errors of the Patent and Trademark Office, a review of the patent has revealed the presence of errors attributable to applicants/patentees, which however are of a minor and self-evident character, as listed below:

Column 8, line 31: "seventh 107" should be -- seventh layer 107 --


Column 10, line 11: "ensures" should be -- ensure --

Column 10, line 46: "detection regions 139A-139t" should be -- detection regions 139A-139N --

Column 14, lines 63-64: "each device layer of plurality of device layers" should be -- each device layer of the plurality of device layers --

While these errors are not of a serious enough nature to warrant a Certificate of Correction, the patentee nevertheless wishes to bring same to the attention of the Patent and Trademark Office, so that same is made of record in the file of this patent.

Respectfully submitted,



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Enclosures:
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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO: 7,010,964

DATED: March 14, 2006

INVENTOR(S): Christoph D. Karp, et al.

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

In the References Cited: U.S. Patent Documents section, page 2, first column, add --
6,623,860 B19/2003 Hu et al. 428/411.1 --

Column 7, line 20, "ports 111A-110N" should be -- ports 110A-110N --

Column 12, line 39, "1 J/cm source" should be -- 1 J/cm² source --

MAILING ADDRESS OF SENDER:

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